REMARKS/ARGUMENTS

Claims 1-15 are pending in this application. Claims 1, 3-4, 10, and 14 have been rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,078,914 to Redfern (hereinafter "Redfern"). Claims 2, 5-6, 11-13, and 15 have been rejected under 35 U.S.C. § 103(a) as being unpatentable over Redfern in view of U.S. Patent No. 6,671,714 to Weyer et al. (hereinafter "Weyer"). Claim 7 has been rejected under 35 U.S.C. § 103(a) as being unpatentable over Redfern in view of Weyer and U.S. Patent No. 6,256,663 to Davis (hereinafter "Davis"). Claim 8 has been rejected under 35 U.S.C. § 103(a) as being unpatentable over Redfern in view of Weyer and U.S. Patent No. 6,490,575 to Berstis (hereinafter "Berstis"). Claim 9 has been rejected under 35 U.S.C. § 103(a) as being unpatentable over Redfern in view of Weyer, Berstis, and Davis.

The present invention is a system and method for delivering a URL link for both solicited and unsolicited information through an email. A system accepts a search request from a user, and generates search results from a first database which is relevant to the search request. The system then conducts another search using the search results from the first database to generate additional (or "second) another search results which may not be exactly relevant to the search request, but are related to the results of the first search. A new webpage is generated to display the two search results, and the address of the new webpage is transmitted to the user through an email.

Application No.: 09/753,544

Redfern discloses a method for a natural language search. In Redfern, a

search system accepts a natural language input for a requested search from a user,

and extracts relevant terms from the natural language. The search system provides

these terms to a plurality of search engines. The search engines conduct searches on

the provided search terms and generate 'hits'. The search results from the search

engines are accumulated, and redundant data is eliminated. The search results are

sorted by the order of rank of each search result.

Weyer discloses a method for online communication. In Weyer, a system

establishes a database of contact information of members of a group. The system

provides an online interface allowing a user to access the member's internet

presence, and provides a communication link between the member and the user. A

user first accesses the interface provided by the system, and enters identification

information, (i.e. the user's identification and an identification of a person with

whom the user wants to contact). The system conducts a search and generates a

list of potential members matching the user's request. The user selects a member,

and the system displays the member's webpage to the user. The webpage may be

an existing webpage or a webpage created by the system for the member. The

system notifies the member about the visit via an email, and the email may contain

the address of the created webpage and how to modify the contents of the webpage.

- 3 -

Applicant: Zylka et al. **Application No.**: 09/753,544

With respect to claim 1, the Examiner asserts that Redfern discloses a first memory, a second memory, a first search unit, and a second search unit. The Applicant respectfully disagrees.

Redfern does not disclose two separate memories for storing two separate databases. Claim 1 recites two separate memories for storing two separate databases. The two databases are different from each other. The Examiner refers to the same element in Redfern, (element 512 in Figure 5), as a disclosure of the two separate memories of claim 1. However, element 512 in Figure 5 of Redfern is not two separate databases, but rather only a single database related to search engine parameters. Redfern discloses the following:

Next, at step 512, a database of search engine capabilities, requirements and addresses (URL's or other appropriate address information) is consulted to determine the appropriate parameters for each search engine in the selected set of search engines.

(See Redfern column 9 lines 34-38). In Redfern, a natural language input is divided into several search terms, and a set of search engines is selected for the search terms. The system then selects proper parameters for each search engine by consulting with the database 512. Therefore, unlike the Examiner's assertion, element 512 in Redfern is merely a single database for search engine parameters, rather than two separate databases containing two separate set of information.

Moreover, in claim 1 of the present invention, the system conducts two separate searches, one from the first database, and the other from the second database. The first search is conducted from the first database using a keyword or

Application No.: 09/753,544

any other search term input by the user, and the second search is conducted from

the second database using the results of the first search. The two searches are

different in terms of both search terms and target databases. In Redfern, only a

single search is conducted using a plurality of search engines, and the search

results are output in a ranked order. Therefore, Redfern is clearly distinguishable

from claim 1.

The Examiner asserts that Weyer teaches a webpage unit for displaying first

and second outputs on a webpage, and an output unit for generating an email

notifying the address of the webpage. The Applicant respectfully disagrees.

A new webpage in Weyer is created by the system when the member does not

have his or her own webpage. The new webpage is created using publicly available

information of the member in advance, without regard to the search request from a

user. The pre-created webpage is displayed when a user requests a communication

through a webpage. The content of a webpage in Weyer is pre-determined without

regard to the search result, and the pre-selected content is merely displayed in

response to the user's request.

In contrast, with the present invention of the webpage unit as set forth in

claim 1, the webpage unit generates a new webpage using the information provided

by two search units in response to a search request from a user. The content of the

new webpage is not fixed until a search is completed in response to a particular

- 5 -

Application No.: 09/753,544

search request from a user. Therefore, claim 1 is clearly distinguishable from

Weyer, and claim 1 not obvious over Redfern in view of Weyer.

Claims 3 and 4 are dependent on claim 1. Therefore, it is believed that claims

3 and 4 are allowable for the same reason presented above.

With respect to claim 10, the system comprises two separate memories for

storing two separate databases, a user connection, a first search unit, a webpage

unit, and an output unit. The user connection allows a user to search from the first

database, and the first search unit conducts a second search from the second

database using the results of the first search. The webpage unit generates a new

webpage using the search results from the two databases. As stated above with

respect to claim 1, Redfern fails to disclose two separate memories for storing two

separate databases, and two separate search units for conducting two separate

searches using different criteria. Furthermore, Weyer fails to teach a webpage unit

generating a new webpage displaying information collected from the two separate

databases in response to the user's search request. Therefore, claim 10 is not

obvious over Redfern in view of Weyer.

With respect to claim 14, the system comprises a memory for storing two

separate databases, a search unit, a webpage unit, and an output unit. The memory

contains two separate databases, and the search unit conducts two separate

searches in turn, first using the search keyword from the first database, and second

using the results of the first search result and the second database. As indicated

- 6 -

Application No.: 09/753,544

above, Redfern fails to disclose a memory containing two separate databases.

Element 512 contains only one database, rather than two separate databases.

Redfern also fails to disclose a search unit conducting two separate searches in turn

using two different search criteria. The system in Redfern conducts only one search

using a plurality of search engines, and the search results are output in a ranked

order. In addition, Weyer fails to teach a webpage unit generating a new webpage

displaying information collected from two separate databases in response to the

user's request. Therefore, claim 14 is not obvious over Redfern in view of Weyer.

With respect to claim 2, the Examiner asserts that Redfern and Weyer teach

all elements of claim 2 except a security system, but Davis teaches the security

system for permitting limited access to the system. However, as stated above,

Redfern and Weyer fails to teach all of each elements of claim 1. Claim 2 is

dependent on claim 1, and therefore it is believed that claim 2 is allowable over

Redfern in view of Weyer and Davis.

With respect to claims 5 and 12, the Examiner cited only Redfern and Weyer

in rejection of claims 5 and 12. Claims 5 and 12 are method claims corresponding to

the systems claimed in claims 1 and 10, respectively. Therefore, claims 5 and 12 are

not obvious over Redfern in view of Weyer for the same reason stated above with

respect to claims 1 and 10.

With respect to claim 6, the Examiner asserts that a URL and an access code

have been disclosed in Davis. However, claim 6 is dependent on claim 5, and

-7-

Application No.: 09/753,544

therefore, it is believed that claim 6 is allowable for the same reason presented

above with respect to claim 5.

With respect to claims 11 and 15, the Examiner rejected these claims on the

same basis as for claim 2. As stated above with respect to claim 2, claim 2 is not

obvious over Redfern in view of Weyer and Davis. Therefore, claims 11 and 15 are

believed to be allowable for the same reasons presented above.

With respect to claim 13, the Examiner rejected claim 13 for the same reason

for claim 6. However, claim 6 is allowable as stated above. Therefore, claim 13 is

believed to be allowable for the same reasons presented above.

With respect to claim 7, the Examiner asserts that Berstis teaches a scheme

of locating a second database remotely, and all other elements are taught by

Redfern in view of Weyer and Davis. Claim 7 is ultimately dependent on claim 5.

Since Redfern and Weyer fail to teach all the elements of claim 5, claim 5 is not

obvious over Redfern in view of Weyer. Therefore, it is believed that claim 7 is

allowable over Redfern in view of Weyer, Davis, and Berstis for the same reasons

presented above.

With respect to claim 8, the system comprises two separate memories, a link,

a search unit, a webpage unit, and an output unit. One of two memories is located

remotely, and the link unit is configured to conduct search from the first database

in response to the user's request. As described above, Redfern fails to disclose two

separate memories for storing two separate databases, and two separate search

- 8 -

Application No.: 09/753,544

units for conducting two separate searches using different criteria, one for

conducting a search from the remotely located first database, and the other for

conducting an another search from the second database based on the first search

result. In addition, Weyer fails to teach a webpage unit for creating a webpage

containing the two search results in response to the user's request. Therefore, claim

8 is not obvious over Redfern in view of Weyer and Berstis.

With respect to claim 9, claim 9 is dependent on claim 8. Therefore, it is

believed that claim 9 is allowable over Redfern in view of Weyer, Berstis, and Davis

for the same reasons presented above.

For the above reasons, the Applicant respectfully submits that the presently

claimed invention is patentable over the prior art. Reconsideration and allowance

of the claims is respectfully requested.

Respectfully submitted,

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